EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S106	27		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:36
S107	2	JP-11298047-\$.DID. OR JP-11298047D-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:36
S108	29	S106 or S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:36
S109	46	("5477933" "5627405" "5767010" "5786270" "5817541" "5844304" "5858815" "5862816" "5863812" "5872051" "5877079" "5879964" "5886398" "5889332" "5891795" "5892273" "5892290" "5987744").PN. OR ("6350668").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/17 09:44
S110	6096	257/98,99,100.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:49
S111	1139	438/29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:51

S112	363	438/33.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:52
S113	7379	S110 or S111 or S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:52
S114	4219	S113 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:55
S115	619	S114 and (conversion OR phosphor OR YAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 09:58
S116	197	((bert NEAR braune) OR (herbert NEAR brunner)).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:42
S117	49	S116 and (conversion OR phosphor OR YAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17

S118	1798903	"49" and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:43
S119	11	S117 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:43
S120	119	S116 and (light emitting OR LED)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:44
S121	40	S120 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:45
S122	239	S112 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:48
S123	206	S122 NOT S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 10:48

S125	0	S123 and (phosphor or conversion or YAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:16
S126	278438	(light-emitting OR light emitting OR electroluminescen\$2 OR electroluminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:40
S127	26	S116 and ((light OR wavelength OR photon) conver\$4 OR phosphor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:43
S128	17475	S126 and ((light OR wavelength OR photon) conver\$4 OR phosphor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:43
S129	704	S128 and (singulat\$3 OR diced OR dicing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:44
S130	207	S129 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:45

S131	181	S130 NOT S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 11:45
S132	266260	((light OR wavelength OR photon OR luminescence) NEAR2 conver\$4) OR phosphor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:52
S134	22194	S132 SAME (thin\$3 OR polish\$3 OR CMP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:53
S135	278438	(light-emitting OR light emitting OR electroluminescen\$2 OR electro- luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:54
S136	3269	S135 and S134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:54
S137	314	S136 and (singulat\$3 OR dic\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:55

S138	100	S137 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:56
\$139	363	438/33.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:03
S140	239	S139 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:03
S141	152	S140 and (thin\$3 OR polish\$3 OR CMP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:04
S142	149	S140 and (thins OR thinning OR thinned OR polish\$3 OR CMP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:05
S143	14	S142 and S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:15

S144	22788	(flip chip or flip-chip) AND Bump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:52
S145	278438	(light-emitting OR light emitting OR electroluminescen\$2 OR electro- luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:52
S146	1590	S145 and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:52
S147	598	S146 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:53
S148	348	S147 and (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:54
S149	119	S148 and (singulat\$3 OR dic\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:55

S150	218	(maeda NEAR toshihide).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:26
S151	63	S145 and S150	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:26
S152	42	S151 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:26
S153	153	wafer testing AND (light-emitting OR light emitting OR electroluminescen\$2 OR electro-luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 18:01
S154	64	S153 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 18:02
S155	11840	LED (chip or die or wafer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 18:08

S156	5111	S155 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17
S157	12	S153 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 18:09
S158	5	S156 AND (wafer-level WITH test\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 18:12
S159	1	("4968932").PN. OR ("6670820").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/18 11:25
S160	1548	(silicon oxide OR "SiO.sub.2" OR "SiO.sub.x") WITH ((luminescence OR light OR wavelength OR photon) conver\$4 OR phosphor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 12:41
S161	917	S160 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 12:42
S162	278593	(light-emitting OR light emitting OR electroluminescen\$2 OR electro- luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18

S163	99	S161 and S162	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 12:42
S164	1279	(wafer WITH test\$3) AND (light-emitting OR light emitting OR electroluminescen\$2 OR electro-luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:28
S165	662	S164 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29
S166	22803	(flip chip or flip-chip) AND Bump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29
S167	278593	(light-emitting OR light emitting OR electroluminescen\$2 OR electroluminescen\$2 OR electroluminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29
S168	1594	S167 and S166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29

S169	599	S168 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29
S170	348	S169 and (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29
S171	53	S165 and S170	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:29
S172	599	S169 and (flip-chip or flip chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:38
S173	95	S165 and (flip-chip or flip chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:39
S174	48	S173 and (photodetector or photo detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 13:40

S175	2	"20030077878"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:28
S176	2	"20030080341"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:32
S177	22803	(flip chip or flip-chip) AND Bump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:43
S178	278593	(light-emitting OR light emitting OR electroluminescen\$2 OR electro- luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:43
S179	1594	S178 and S177	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:43
S180	599	S179 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:43

S181	348	S180 and (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:43
S182	348	S181 and (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:43
S183	38568	S178 and (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:49
S184	19845	S183 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:49
S185	1862	438/26,28,29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:51
S186	1453	438/464.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:52

S187	84	S186 and light emitting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:52
S188	183	S185 and S184	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:56
S189	2196	438/458,459.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:57
S190	68	S189 and S184	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:57
S191	2	US "20060003477" A1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:23
S192	1548	(silicon oxide OR "SiO.sub.2" OR "SiO.sub.x") WITH ((luminescence OR light OR wavelength OR photon) conver\$4 OR phosphor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:43

S193	917	S192 and (@ad<"20021030" OR @pd<"20040427")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:43
S194	278593	(light-emitting OR light emitting OR electroluminescen\$2 OR electro- luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:43
S195	99	S193 and S194	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:43
S196	88	S195 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:43
S197	2504	(silicon oxide OR "SiO.sub.2" OR "SiO.sub.x" OR aluminum oxide OR "Al.sub.2O.sub.3") WITH ((luminescence OR light OR wavelength OR photon) conver\$4 OR phosphor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 17:59
S198	594	S194 and S197	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:00

S199	195	S198 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:01
S200	18523	S183 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:28
S201	1528	S200 and (GaN or gallium nitride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:28
S203	325	S177 and S200	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:30
S204	1162430	((light OR wavelength OR photon) conver\$4 OR phosphor\$6 OR fluorescen\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:33
S205	9918	S204 WITH (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:34

S207	6599	S205 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:35
S208	461	S200 and S205	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:35
S209	43	S208 and (GaN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 18:38
S210	2	("6197609"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 10:10
S211	43832	"208" and (dic\$3 OR singulat\$3 OR saw\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28
S212	278593	(light-emitting OR light emitting OR electroluminescen\$2 OR electro- luminescen\$2) ADJ (diode OR device OR apparatus OR structure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28

S213	38568	S212 and (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28
S214	18523	S213 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28
S215	1162430	((light OR wavelength OR photon) conver\$4 OR phosphor\$6 OR fluorescen\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28
S216	9918	S215 WITH (thinning OR thinned OR polish\$3 OR CMP OR planar\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28
S217	461	S214 and S216	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28
S218	51	S217 and (dic\$3 OR singulat\$3 OR saw\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:28

S219	6084	438/33,68,113,114,458,460,461,462,463,464,465.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:52
S220	3941	S219 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:52
S221	2188	S219 and (thinning OR thinned OR polish\$3 OR CMP OR planari\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:53
S222	257	S212 and S221	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:54
S223	256	S222 NOT S218	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 10:54
S224	1049	S212 and S216	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 11:01

S225	461	S224 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19
S226	410	\$225 NOT \$218	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 11:02
S227	11	S226 and (wire bonding or wire-bond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 11:03
S228	6599	S216 and (@ad<"20021030" OR @pd<"20021021")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 11:06
S229	47	S228 and (wire bonding or wire-bond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 11:07
S230	58	(TOYODA NEAR TATSUNORI).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19

S231	61	((TOYODA NEAR TATSUNORI) OR (NAGAMINE NEAR KAZUHIRO)).inv.	US-PGPUB;	ADJ	ON	2008/03/19
			USPAT;			11:46
			USOCR; FPRS;			
			EPO; JPO;			
			DERWENT;			
			IBM TDB			

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